

Claim 32:

(a) line 4, "in the range from about 6 Å to about" has been replaced by: "up to about".

(b) line 4, "the oxygen" has been replaced by: "an oxygen concentration".

Claim 33: line 6, "in the range from about 6 Å to about" has been replaced by: "up to about".

Claim 34:

(a) line 6, "the oxygen" has been replaced by: "an oxygen concentration".

(b) line 6, "in the range from about 6 Å to about" has been replaced by: "up to about".

Claim 35:

(a) line 2, "said layer of p-type doped SiC" has been replaced by: "said SiC layer with p-type dopant".

(b) line 6, "the oxygen" has been replaced by: "an oxygen concentration". *ya 10/26*

(c) line 6, "in the range from about 6 Å to about" has been replaced by: "up to about". *ya 10/26*

Claim 36:

(a) line 2, "said p-type doped SiC layer" has been replaced by: "said SiC with p-type dopant".

(b) line 3-4, "in the range from about 6 Å to about" has been replaced by: "up to about".

Claim 37:

(a) line 2: "said layer of n-type doped SiC, said n-type doped SiC layer"

has been replaced by: "said SiC layer with n-type dopant, said SiC layer with n-type dopant".

(b) line 4, "in the range from about 6 Å to about" has been replaced by: "up to about".

(c) line 4, "the oxygen" has been replaced by: "an oxygen concentration".

Claim 38:

(a) line 2, "said n-type doped SiC layer" has been replaced by: "said SiC layer with n-type dopant".

(b) line 3, "in the range from about 6 Å to about" has been replaced by: "up ~~to~~ 10/24 to about".

Claim 39:

(a) line 6, "in the range from about 6 Å to about" has been replaced by: "up to about".

(b) line 6, "the oxygen" has been replaced by: "an oxygen concentration".

(c) line 10, "in the range from about 6 Å to about" has been replaced by: "up to about".

(d) line 10, "60 Å" has been replaced by "60 Å".

(e) line 11, "the oxygen" has been replaced by: "an oxygen concentration".

Claim 40: